

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Channel: 29 (UHF) Facility 60384 Service: DTV Call **KYLE-TV** Sign:

ID:

File 0000028560

Number:

FRN: 0009961889 Date 06/11

> Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Nexstar Broadcasting, Inc.	Elizabeth Ryder 545 E. John W. Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373-8800	eryder@nexstar. tv	Corporation

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Elizabeth Ryder General Counsel Nexstar Broadcasting, Inc.	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373- 8800	eryder@nexstar. tv

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	See attached Transition Plan document.

Transmitters

rs	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	R&S
Manufacturer and Type	Model	NV8200E
	Year	2003
	Туре	Solid State

Solid State Cooling	Air Cooled
Solid State Power capacity	1 kW

Primary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

Primary Transmitter

Other Transmitter Costs

Question	Response
Service Entrance (3 phases 800A 208V)	No
Switchgear (industrial 800 amp)	No
Transformer (480V)	No
Power	N/A
Rigid Conduit and Wiring	No
Size	N/A
Length	N/A
Other Electrical Service	No
Description	N/A
Does the replacement transmitter require HVAC Service?	No
Туре	N/A
Size	N/A
Other Size	N/A
	Switchgear (industrial 800 amp) Transformer (480V) Power Rigid Conduit and Wiring Size Length Other Electrical Service Description Does the replacement transmitter require HVAC Service? Type Size

Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	UAXTE- 16R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	9.6 kW
	Justification for New Transmitter	See attached Engineering Technical Statement which provides justification.

Interim Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Interim Transmitter

Other Transmitter Cost Not Listed

Nan	ne	Description
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Install and Proof	Installation and Proof of new Interim Transmitter
Shipping	Shipping of new Interim Transmitter
Additional Transmitter Costs	Additional Transmitter Costs

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	50.0 kW

Manufacturer	
Model	ATW32G4- HSS-28
Year	1997

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	56.7 kW
	Manufacturer	
		1

Model	TLP-24B /VP-R
Year	2020
Justification for New Antenna	Existing coaxial slot antenna is not designed to operate on repacked channel.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	3 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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Other Antenna Cost Not Listed

Name	Description
Standard Leg Mounting Brackets For Antenna	Standard Leg Mounting Brackets For Antenna

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	16
	Lower Limit	470.00 MHz
	Upper Limit	630.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	100.0 kW
	Manufacturer	
	Model	TFU-16WB S230
	Year	2019

Justification for New Antenna	No backup antenna so this is needed to ensure there are no extended outages while the primary antenna is removed and replaced. New flex line will be easier to install that trying to connect to the existing
	the existing line.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission Seffien	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmissio

Existing Transmission Line

Line Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	DIELECTRI
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	800 feet pe

Primary

Other Transmission Line Expenses Not Listed

Transmission	n Line	Description	
	Transmission line sweep test	Transmission line sweep test	

Primary Transmission Line

Existing Transmission Line

on Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	800 feet per run

New Transmission Line

Primary Transmission

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	690 feet per run
	Justification for New Transmission Line	Jeremy Ruck's sweep report determined the existing line is not reusable. See attached file "Ruck sweep report and Dielectric quote DMS156-2. pdf"

Other Transmission Line Expenses Not Listed

Primary
Transmission of provided.

New Transmission Line

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nsmissio	n Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	3 1/8 inches
		Segment Length	20'
		Other Segment Length	
	Number of parallel runs	1	
		Length	470 feet per run
		Justification for New Transmission Line	this is line for interim antenna. No existing backup antenna or line so this allows the station to remain onair while primary antenna is being removed.

Interim Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1047731
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	30° 41' 16.2" N-
	Longitude (NAD83)	096° 25' 32.4" W-
	Overall Structure Height	654.85 feet
	Support Structure Height	650.91 feet
	Ground Elevation Above Mean Sea Level (AMSL)	367.12 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC
Date Constructed	09/28/2009

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Interim Antenna Tower Rental	Interim Tower Rental during RePack work. Please See American Tower Inc. Temporary Site License Attachment. # Bryan #4/4042.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	120
	Explanation	It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes

	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

al	Services Costs	Description
	Minor Modification of CP Application	Minor Modification of CP Application to correct antenna height and increase the ERP to compensate for the height reduction.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	Coordination No
FCC Cons	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter UAXTE- 16R44	\$482,377.67	\$482,377.67		\$262,124.27	
Additional Transmitter Costs	\$26,099.57	\$26,099.57	See GatesAir quote Q- 85883	\$26,099.57	N/A
Shipping	\$4,850.00	\$4,850.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 9.6 kW	\$236,024.70	\$236,024.70	See attached engineering technical statement providing justification; see GatesAir quote Q- 84043	\$236,024.70	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,200.00	N/A	N/A	N/A
UHF inside RF system including switching	\$147,500.00	\$147,500.00	See attached engineering technical statement providing justification	N/A	N/A
Install and Proof	\$62,703.40	\$62,703.40	N/A	N/A	N/A

Primary Transmitter NV8200E	\$109,355.00	\$103,950.00		\$0.00	
3 kW mask filter	\$4,155.00	\$3,950.00	N/A	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$100,000.00	N/A	N/A	N/A
Sub-total	\$591,732.67	\$586,327.67	N/A	\$262,124.27	N/A
Total for all systems	\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A

Components

Actual Information Description	File Name	
Additional Transmitter Costs		
	Component Description:	Additional
		transmitter costs
	Amount:	\$26,099.57
Shipping	Information not provided.	

UHF - Air Cooled Solid State Transmitter 9.6 kW		
Transmitter 5.0 KW	Component Description:	Transmitter,
	Amaunt	installment #3 \$78,674.90
	Amount:	\$76,674.90
	Component Description:	Interim
		transmitter,
	A	installment #2
	Amount:	\$78,674.90
	Component Description:	Interim
		transmitter, installment #1
	Amount:	\$78,674.90
3" Rigid Conduit and Wiring	Information not provided.	4.6,6.
(Cost per foot)		
UHF inside RF system including switching	Information not provided.	
Install and Proof	Information not provided.	
3 kW mask filter	Information not provided.	
UHF and VHF - minor	Information not provided.	

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description Interim Antenna TFU-16WB S230	Predetermined Cost Estimate \$96,130.00	Estimated Cost \$108,325.00	Estimated Cost Justification	Actual Cost \$91,732.50	Actual Cost Justification
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$0.00	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$101,925.00	See Dielectric quote 700450CMZ- 2	\$91,732.50	N/A
Primary Antenna TLP-24B /VP-R	\$145,368.00	\$101,971.00		\$58,338.90	
Standard Leg Mounting Brackets For Antenna	\$4,788.00	\$4,788.00	See uploaded file titled "Ruck sweep report and Dielectric qte DMS156-3. pdf"	\$4,309.20	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$23,150.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,600.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, One Station antenna . medium power (50- 200 kW), elliptically or circularly polarized	\$103,100.00	\$60,033.00	See Dielectric quote DMS156-3	\$54,029.70	N/A
Sub-total	\$241,498.00	\$210,296.00	N/A	\$150,071.40	N/A
Total for all systems	\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A

Components

Actual Information	
Description	File Name

Sweep test of existing antenna	Information not provided.	
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	Component Description:	Aux antenna, installment #1, line 1 of invoice
	Amount:	\$45,866.25
	Component Description:	Aux antenna, installment #2, line 1 of invoice
	Amount:	\$45,866.25
Standard Leg Mounting Brackets For Antenna	Component Description:	Leg mounting
		brackets, installment #1
	Amount:	\$2,154.60
	Component Description:	Leg mounting brackets, installment #2
	Amount:	\$2,154.60
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Information not provided.	

UHF - Lower Power Side Mount, One Station antenna . medium power (50-200 kW), elliptically or circularly polarized

Component Description: Main antenna,

installment #2

Amount: \$27,014.85

Component Description: Main antenna,

installment #1

Amount: \$27,014.85

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
\$48,880.00	\$50,751.40		\$45,676.26	
\$48,880.00	\$50,751.40	See Dielectric quote 700450CMZ- 2	\$45,676.26	N/A
\$6,400.00	\$6,400.00		\$6,400.00	
\$6,400.00	\$6,400.00	***System Notice: Estimate adjusted and locked because line has been superseded. ***Sweep test of existing line for repack feasibility	\$6,400.00	N/A
\$71,760.00	\$65,207.10		\$58,686.40	
\$71,760.00	\$65,207.10	See Dielectric quote DMS156-3	\$58,686.40	N/A
\$127,040.00	\$122,358.50	N/A	\$110,762.66	N/A
\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A
	\$48,880.00 \$48,880.00 \$48,880.00 \$6,400.00 \$71,760.00 \$127,040.00	Cost Estimate Cost \$48,880.00 \$50,751.40 \$48,880.00 \$50,751.40 \$6,400.00 \$6,400.00 \$6,400.00 \$6,400.00 \$71,760.00 \$65,207.10 \$127,040.00 \$122,358.50	Predetermined Cost Estimate Estimated Cost Justification \$48,880.00 \$50,751.40 \$48,880.00 \$50,751.40 \$6,400.00 \$6,400.00 \$6,400.00 ***System Notice: Estimate adjusted and locked because line has been superseded. ***Sweep test of existing line for repack feasibility \$71,760.00 \$65,207.10 \$127,040.00 \$122,358.50 N/A	Predetermined Cost Estimate Cost Estimated Cost Cost Justification Actual Cost \$48,880.00 \$50,751.40 See Dielectric quote 700450CMZ-2 \$45,676.26 \$6,400.00 \$6,400.00 ***System Notice: Estimate adjusted and locked because line has been superseded. ***Sweep test of existing line for repack feasibility \$58,686.40 \$71,760.00 \$65,207.10 See Dielectric quote quote quote ph/s156-3 \$58,686.40 \$127,040.00 \$122,358.50 N/A \$110,762.66

Actual Information Description	File Name	
Rigid Transmission Line - copper, 3 1/8"	Component Description:	Transmission line, installment #1, lines 2 and 6 of invoice
	Amount:	\$22,838.13
	Component Description:	Transmission line, installment #2, lines 2 and 6 of invoice
	Amount:	\$22,838.13
Transmission line sweep test		
	Component Description:	Transmission line
	Amount:	sweep test \$6,400.00
Rigid Transmission Line -		
copper, 3 1/8"	Component Description:	Transmission line, installment #2, lines 3 and 7 of invoice
	Amount:	\$29,343.20
	Component Description:	Transmission line, installment #1,
		lines 3 and 7 of invoice
	Amount:	\$29,343.20

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co
Primary Tower GTOWER	\$433,200.00	\$670,945.00		\$249,942.50	
Interim Antenna Tower Rental	\$38,400.00	\$38,400.00	Interim Tower Rental during RePack work. Please See American Tower Inc. Temporary Site License Attachment. # Bryan #4/4042.	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$446,245.00	See Deep South Communications quote	\$223,122.50	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$36,300.00	See ATC fees required.	\$26,820.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$433,200.00	\$670,945.00	N/A	\$249,942.50	N/A
Total for all systems	\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A

Actual Information Description	File Name	
Interim Antenna Tower Rental	Information not provided.	
Tall Tower (greater than 500')	Component Description: Amount:	Antenna installation, installment #1 \$223,122.50
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary	Component Description: Amount:	Tower mapping \$16,345.00
for tower load study	Component Description: Amount:	Structural analysis \$10,475.00
Minor tower reinforcement /modifications	Information not provided.	

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$49,540.00	\$46,750.00		\$18,886.00	
Minor Modification of CP Application	\$2,500.00	\$2,500.00	See Osborn invoice 31245; needed to correct antenna height and increase the ERP to compensate for the height reduction.	\$2,500.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$0.00	N/A

Project	\$18,960.00	\$18,000.00	It will be	\$16,386.00	N/A
management			necessary to		
of the transition			schedule		
			and		
			coordinate		
			multiple		
			vendors,		
			complete		
			progress		
			reports, and		
			update		
			Schedule		
			399. Station		
			does not		
			have		
			available		
			personnel or		
			personnel		
			trained in		
			project		
			management		
			for such		
			complex		
			projects.		
Prepare and	\$2,630.00	\$2,500.00	N/A	N/A	N/A
or review	. ,	. ,	•		
reimbursement					
form					
Sub-total	\$49,540.00	\$46,750.00	N/A	\$18,886.00	N/A
Total for all systems	\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A

Actual Information Description	File Name	
Minor Modification of CP Application	Component Description:	Prepare engineering portion of minor modification of CP application
	Amount:	\$2,500.00

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Engineering services \$1,750.00
for new channel assignment		services
for new channel assignment and antenna development Project management of the	Amount: Component Description:	services \$1,750.00 Project management services March 2019

Component Description: Project

management

services

Amount: \$474.00

Component Description: Project

management

services

Amount: \$4,962.50

Component Description: Project

management services 7/28/18

through 9/28/18.

Amount: \$300.00

Component Description: Project

management

services

Amount: \$158.00

Component Description: Project

management

services 4.27.19

through 5.31.19

Amount: \$825.00

Component Description: Project

management

services

Amount: \$1,922.50

Component Description: Project

management

services 3.2.19

through 3.29.19

Amount: \$75.00

Component Description: Project

management services, item 1 from invoice summary

Amount: \$150.00

Component Description: Project

management services 3.30.19 through 4.26.19

Amount: \$150.00

Component Description: Project

management services January

2019

Amount: \$65.00

Component Description: Project

management

services April 2019

Amount: \$84.50

Component Description: Project

management services 10.27.18 through 12.31.18

Amount: \$950.00

Component Description: Project

management services 1.1.19 through 1.31.19

Amount: \$300.00

Component Description: Project

management services 2.1.19 through 3.1.19

Amount: \$150.00

Component Description: Project

management

services

Amount: \$1,428.00

Component Description: Project

management services 5/26/18 through 6/29/18

Amount: \$300.00

Component Description: Project

management

services

Amount: \$1,864.00

Component Description: Project

management services February

2019

Amount: \$123.50

Component Description: Project

management

services

Amount: \$395.00

Component Description: Project

management services 1/1/18 through 1/26/18

Amount: \$75.00

Prepare and or review	Information not provided.
reimbursement form	

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$82,080.00	\$75,515.00		\$27,448.00	
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	Develop and produce crawls and spots for viewer notification.	N/A	N/A
Equipment Storage	\$20,000.00	\$20,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$5,000.00	N/A	\$2,448.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	\$20,000.00	\$20,000.00	N/A	N/A	N/A

Disposal	\$25,000.00	\$25,000.00	Removal	\$25,000.00	N/A
Costs (for			costs per		
equipment and			USA		
other waste,			Commercial		
net of any			quote #8		
salvage value)			attached		
Sub-total	\$82,080.00	\$75,515.00	N/A	\$27,448.00	N/A
Total for all systems	\$1,525,090.67	\$1,712,192.17	N/A	\$819,234.83	N/A

Actual Information Description	File Name	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	Notification of medical facilities \$2,448.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
Local Zoning	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal costs \$25,000.00
	Component Description: Amount:	Removal costs \$25,000.00

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,525,090.67	\$1,712,192.17	\$819,234.83

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

06/11/2020

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

06/11/2020

Attachments